

Appl. No. 10/615,483
Amendment Date: October 31, 2005
Reply to Office Action of May 31, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application; where claims have been cancelled, Applicant has cancelled the claims without prejudice and reserves the right to present the claims in a

5 continuing application:

LISTING OF THE CLAIMS

Claim 1 (currently amended) : A method for managing product recall notices

10 comprising:

receiving a product identifier that corresponds to a group of one or more products that are the subject of a recall; and

receiving a description of a recall associated with the product identifier;
creating a recall notice signal according to the received description;

15 issuing a notice to a product issuing the recall notice signal to a group of one or more products according to the product identifier.

Claim 2 (currently amended) : The method of Claim 1 further comprising
creating a record of the issued recall notice signal.

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Claim 3 (currently amended) : The method of Claim 2 wherein creating a record comprises:

adding a record to a table; and

25 storing in the added record one or more of the a time a recall notice signal is issued notice is issued, the a date that a recall notice signal is issued,
the type of notice this is issued, the product identifier associated with the group of one or more products product, a received description of the recall and a product digital identifier associated with the product.

Claim 4 (currently amended) : The method of Claim 1 wherein receiving a product identifier comprises:

establishing a wide area network connection with a recall issuing user;
and

5 receiving a the product identifier from the recall issuing user.

Claim 5 (currently amended) : The method of Claim 4 wherein receiving a product identifier comprises:

providing a product identifier web page to a recall issuing user by way of
10 the wide area network connection; and
retrieving a user entry for a the product identifier from the product identifier web page.

Claim 6 (currently amended) : The method of Claim 1 wherein creating a
15 recall notice signal issuing the recall notice signal to the product comprises:

assigning a notice type identifier to the received recall description; and
creating a recall notice signal that includes the notice type identifier.
retrieving a channel record from a product channel
forming a signal command according to the channel record; and
20 directing the signal command to a signal.

Claim 7 (currently amended) : The method of Claim 6 wherein creating a
recall notice signal forming a signal command comprises:

creating a recall notice signal that includes the received recall description.
25 retrieving a notice record from a notice type table;
obtaining an alphanumeric message from the notice record; and
including the alphanumeric message in the signal command.

Claim 8 (cancelled).

Claim 9 (currently amended) : A product notice management system comprising:

product notice server that:

~~for receiving receives a product identifier that corresponds to a group of one or more products;~~

~~receives a description for a recall that is associated with the product identifier; and~~

~~generating generates a signal command according to the received product identifier and also according to the received description of a recall; and~~

signal transmitter for issuing a product recall notice signal according to the signal command.

Claim 10 (currently amended) : The product notice management system of

Claim 9 wherein the product notice server creates a record of an issued

product recall notice signal.

Claim 11 (currently amended) : The product notice management system of

Claim 10 wherein the product notice server creates a record of an issued product notice by:

adding a record to a table; and

storing in the added record one or more of ~~the a~~ time a notice is issued, ~~the~~ a date that a notice is issued, ~~the type of notice this is issued~~, the product identifier associated with ~~the group of one or more products~~ product and a product digital identifier associated with the product.

Claim 12 (original) : The product notice management system of Claim 9 wherein the product notice server comprises a wide area network interface and wherein a product identifier is received by way of the wide area network interface.

Claim 13 (original) : The product notice management system of Claim 12
wherein the product notice server receives a product identifier by:

establishing a connection with a user computer using the wide area
network interface;

5 provides a user with a product identifier web page; and
retrieves a user entry from the product identifier web page.

Claim 14 (currently amended) : The product notice management system of
Claim 9 wherein the product notice server generates a signal command by:

10 assigning a notice type identifier to the received description of a product
recall; and

incorporating the notice type identifier in to the signal command.

~~retrieving a channel record from a product channel table[;]~~

~~obtaining a channel indicator from the channel record[;]~~ and

15 ~~forming a signal command that includes the channel indicator[.]~~

Claim 15 (original) : The product notice management system of Claim 14
wherein forming a signal command comprises:

incorporating the description of the recall in to the signal command.

20 ~~retrieving a notice record from a notice type table;~~

~~obtaining an alphanumeric message from the notice table; and~~

~~forming a signal command that includes the channel indicator and the~~
~~alphanumeric message.~~

25 Claim 16 (original) : The product notice management system of Claim 14
wherein the product notice server comprises a wide area network interface
and wherein the signal transmitter comprises a wide area network interface
and wherein a connection is established between the product notice server
and the signal transmitter and wherein the product notice server further

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conveys the signal command to the signal transmitter using the established connection.

Claim 17 (new): A method for issuing a product recall notice comprising:

- 5 receiving a product recall description;
- introducing the recall description into a product recall notice signal;
- receiving a product recall signal

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